

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062521\
 Data File : BM030602.D
 Acq On : 25 Jun 2021 15:22
 Operator : CG/JU
 Sample : M2662-04DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGDF4DL

Manual Integrations
 APPROVED

mohammad
 6/28/2021 1:11:24 PM

Quant Time: Jun 25 15:52:23 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 25 12:45:36 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.798	152	4619	0.400	ng/ul	0.00
4) Naphthalene-d8	10.584	136	18915	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.424	164	12079	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.162	188	22705	0.400	ng/ul	0.00
17) Chrysene-d12	21.332	240	16564	0.400	ng/ul	# 0.00
23) Perylene-d12	23.584	264	17339	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.282	96	2681	0.543	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.172	152	1234	0.041	ng/ul	0.00
18) Fluoranthene-d10	19.183	212	1272m	0.025	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.634	128	111660	1.984	ng/ul	99
7) 2-Methylnaphthalene	12.244	142	14510	0.382	ng/ul	99
8) 1-Methylnaphthalene	12.464	142	13392	0.363	ng/ul	99
10) Acenaphthylene	14.144	152	413611	7.317	ng/ul	100
11) Acenaphthene	14.485	153	214997	4.669	ng/ul	98
12) Fluorene	15.471	166	522386	10.243	ng/ul	99
15) Phenanthrene	17.210	178	6630329	82.014	ng/ul	95
16) Anthracene	17.297	178	2463064	34.777	ng/ul	100
19) Fluoranthene	19.222	202	8463257	111.140	ng/ul#	94
20) Pyrene	19.580	202	3339726	42.810	ng/ul	98
21) Benzo(a)anthracene	21.315	228	3095702	47.048	ng/ul	93
22) Chrysene	21.368	228	2250582m	30.811	ng/ul	
24) Benzo(b)fluoranthene	22.913	252	2274149m	30.152	ng/ul	
25) Benzo(k)fluoranthene	22.952	252	1079378m	13.644	ng/ul	
26) Benzo(a)pyrene	23.487	252	437126	6.531	ng/ul#	94
27) Indeno(1,2,3-cd)pyrene	25.871	276	421197	4.949	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.876	278	294967	4.345	ng/ul	95
29) Benzo(g,h,i)perylene	26.571	276	5265	0.072	ng/ul#	56

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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